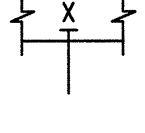
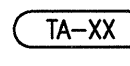

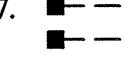
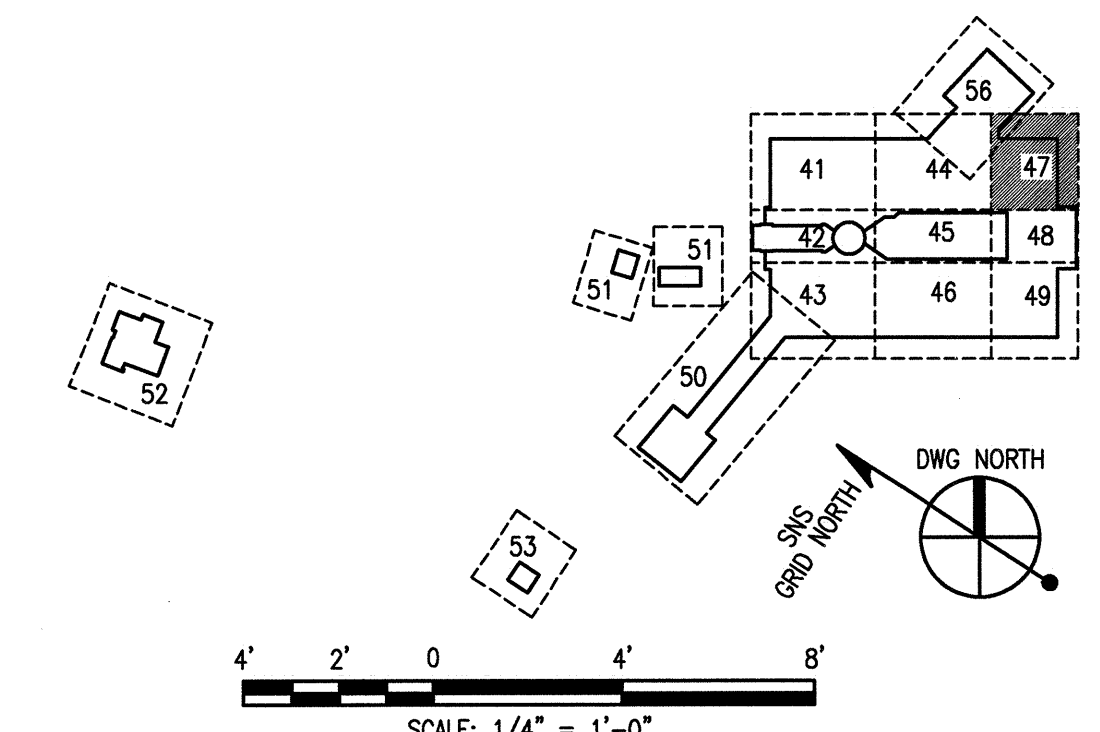
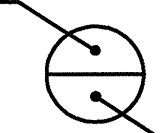


- GENERAL NOTES:**
- SEE DWG E8.10.30, E8.10.31, E8.10.32 & E8.10.33 FOR MCC SCHEDULES, E2.10.30, E2.10.31, E2.10.32 FOR SINGLE LINES DIAGRAM AND E9.21.30 THRU 37 FOR PANEL SCHEDULES.
 -  CONDUIT ADJACENT OR CONDUIT TO CABLE TRAY
#1, #2 OR #3, ETC.
"X" - DENOTES CABLE TRAY LAYER
#1 - TOP LAYER TRAY
#2 - SECOND LAYER TRAY
#3 - THIRD LAYER TRAY
 - ALL TRAYS ARE LADDER TYPE. PROVIDE VENTILATED TRAY COVER AT VERTICAL RISER TRAY.
 - SEE DWG H9.10.30 & H9.30.31 FOR HVAC SCHEDULES.
 -  TA-XX SYMBOL DENOTES FEEDER TAG NO. SEE DWG E9.40.30 FOR FEEDER/CONDUIT SIZES.
 -  SYMBOL DENOTES WALL AND FLOOR PENETRATION. REFER TO DWG E9.40.30 FOR PENETRATION SCHEDULE.
 -  SYMBOL DENOTES CONDUIT/CABLE TRAY SUPPORT FROM WALL/CEILING. REFER TO DETAILS 13, 14, 15, 26, 35 & 43.
NOT ALL SUPPORTS ARE SHOWN. THIS DESIGNATION ONLY SHOWS THE CONCEPT TO BE USED BY THE CONTRACTOR TO DESIGN AND PROVIDE CABLE TRAY SUPPORTS.



108030700-E8E-8700-A203	
 Knight Jacobs 701 Southern Road, MS B253 Oak Ridge, TN 37830 865-241-9433 fax 865-241-3400	 KNIGHT Knight Advanced Technology Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC, * Oak Ridge, Tennessee
PROJECT NAME: SPALLATION NEUTRON SOURCE	
TARGET BUILDING ELECTRICAL POWER PLAN LEVEL 3, SECTOR 47	
1 48 49 50 PLANT 3 E X X 8 S1 S2 S3 NC NA	BLDG FL SH. OF TYPE CLASS 8700 1 1 P U WBS 1.8.3.7 E4.03.47 REV 0

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REVISION OR ISSUE PURPOSE									
REV	DATE	DESCRIPTION	DSN	CHK	DEPT	DATE	REQ	DATE	UTB
0		CERTIFIED FOR CONSTRUCTION - 10/26/01	HG	VGS		10/26/01			
1	11/14/01	REVISED FOR RPD				11/14/01			
2	11/14/01	REVISED FOR RPD				11/14/01			

RPE	DSN	H GROVER	10/26/01
DRW	L MAKOVSKY	10/26/01	
CHK	V STEFFEN	10/26/01	
DEPT			
REQ			
REV	0	10-26-01	
UTB			

AutoCAD